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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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Bib Data Sheet

CONFIRMATION NO. 1123

SERIAL NUMBER 09/774,230	FILING DATE 01/30/2001 RULE	CLASS 710	GROUP ART UNIT 2182	ATTORNEY DOCKET NO. 199-1905 (VGT 0168 PUS)
APPLICANTS Rollie M. Fisher, Trenton, MI; Samuel J. Guido, Dearborn, MI; Martin G. Gravenstein, Nevada City, CA; Raymond A. Stevens, Monument, CO;				
** CONTINUING DATA ***** THIS APPLN CLAIMS BENEFIT OF 60/179,250 01/31/2000				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/08/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	STATE OR COUNTRY MI	SHEETS DRAWING 5	TOTAL CLAIMS 13
INDEPENDENT CLAIMS 3				
ADDRESS Angela M. Brunetti Artz & Artz, PC 28333 Telegraph Road, Suite 250 Southfield, MI 48034				
TITLE I/O multiplexer and pin controller with serial and parallel capabilities for microprocessor based engine control				
FILING FEE RECEIVED 840	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	



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BIBDATASHEET

CONFIRMATION NO. 1123

Bib Data Sheet

SERIAL NUMBER 09/774,230	FILING DATE 01/30/2001 RULE	CLASS 710	GROUP ART UNIT 2112	ATTORNEY DOCKET NO. 199-1905 (VGT 0168 PUS)
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APPLICANTS

Rollie M. Fisher, Trenton, MI;

Samuel J. Guido, Dearborn, MI;

Martin G. Gravenstein, Nevada City, CA; Raymond A. Stevens, Monument, CO;

** CONTINUING DATA *****

This appln claims benefit of 60/179,250 01/31/2000

kln 5/8/04

** FOREIGN APPLICATIONS *****

NMM

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 03/08/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY MI	SHEETS DRAWING 5	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 3
Verified and Acknowledged	Examiner's Signature Initials				

ADDRESS

Angela M. Brunetti

Artz & Artz, PC

28333 Telegraph Road, Suite 250

Southfield, MI

48034

TITLE

I/O multiplexer and pin controller with serial and parallel capabilities for microprocessor based engine control

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)



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BIBDATASHEET

CONFIRMATION NO. 1123

Bib Data Sheet

SERIAL NUMBER 09/774,230	FILING DATE 01/30/2001 RULE	CLASS 710	GROUP ART UNIT 2189	ATTORNEY DOCKET NO. 199-1905 (VGT 0168 PUS)
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APPLICANTS

Rollie M. Fisher, Trenton, MI;

Samuel J. Guido, Dearborn, MI;
Martin G. Gravenstein, Nevada City, CA; Raymond A. Stevens, Monument, CO;

** CONTINUING DATA *****
This appln claims benefit of 60/179,250 01/31/2000
Kh 9/25/03

** FOREIGN APPLICATIONS *****
Nom Kh

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
** 03/08/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MI	SHEETS DRAWING 5	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	EXAMINER'S SIGNATURE <i>kh</i>			
Verified and Acknowledged	INITIALS <i>kh</i>			

ADDRESS

Angela M. Brunetti
Artz & Artz, PC
28333 Telegraph Road, Suite 250
Southfield, MI
48034

TITLE

I/O multiplexer and pin controller with serial and parallel capabilities for microprocessor based engine control

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)